AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q92714

Application No.: 10/565,823

AMENDMENTS TO THE SPECIFICATION

Please replace the present abstrat with the following amended abstract:

A lithium ion secondary battery comprising a battery element obtained by alternately

stacking a plurality of positive electrodes having layers of a positive electrode active material

formed on both sides of positive current collectors and a plurality of negative electrodes having

layers of a negative electrode active material formed on both sides of negative current collectors

through separators in such a way that the positive electrode active material layers face the

negative electrode active material layers, the battery element impregnated with liquid electrolyte

and held by a laminate case, the lithium ion secondary battery having a 10-second output value

of 3000 W/kg or above at a depth of discharge capacity of 50% and 25°C-and having the

following configuration in which:

(1) the positive electrode active material has an average particle size of 3 to 10 μm and

the positive electrode excluding the current collector has a thickness of 30 to 110 μm_{τ}

(2) the negative electrode active material has an average particle size of 5 to 10 μm and

the negative electrode excluding the current collector has a thickness of 30 to 110 $\mu m,$ and

(3) terminals of the positive electrode and the negative electrode are led out to the outer

edge part with the terminals separated from each other and the positive electrode terminal and

the negative electrode terminal respectively satisfy B/A ≥ 0.57: where A is a width of a region of

the active material region perpendicular to the direction of current and B is a width of the

 ${\bf electrode\ terminal\ perpendicular\ to\ the\ direction\ of\ current}.$

2